	· · · · · · · · · · · · · · · · · · ·	,	·	
L Number	Hits		DB	Time stamp
1	203	search adj rule\$1	USPAT; US-PGPUB	2004/03/15 22:57
2	117	(search adj rule\$1) and retriev\$3	USPAT; US-PGPUB	2004/03/15 22:58
3	88	((search adj rule\$1) and retriev\$3) and match\$2	USPAT; US-PGPUB	2004/03/15 22:58
4	30	(((search adj rule\$1) and retriev\$3) and match\$2) and count\$1	USPAT; US-PGPUB	2004/03/15 22:59
-	66	"search rules"	USPAT; US-PGPUB	2003/06/16 16:57
-	34926	"search rules" rank\$3	USPAT; US-PGPUB	2002/11/26 19:39
_	13	"search rules" and rank\$3	USPAT; US-PGPUB	2003/02/04 19:39
-	4	("search rules" and rank\$3) and (rule\$1 with analyz\$3)	USPAT; US-PGPUB	2002/11/26 19:40
-	51	"exact-match"	USPAT; US-PGPUB	2002/11/26 19:48
	7	"exact-match" and "user input"	USPAT; US-PGPUB	2002/11/26 19:52
-	13757	search\$3 near4 (database or "data base")	USPAT; US-PGPUB	2002/11/26 19:53
_	575	<pre>(search\$3 near4 (database or "data base")) and (identify\$3 near4 record)</pre>	USPAT; US-PGPUB	2002/11/26 19:54
-	215	((search\$3 near4 (database or "data base")) and (identify\$3 near4 record)) and rule\$1	USPAT; US-PGPUB	2002/11/26 19:54
-	112	(((search\$3 near4 (database or "data base")) and (identify\$3 near4 record)) and rule\$1) and (retriev\$3 near4 record\$1)	USPAT; US-PGPUB	2002/11/26 19:55
-	79		USPAT; US-PGPUB	2002/11/26 19:57
-	151		USPAT; US-PGPUB	2002/11/26 19:58
-	0		USPAT; US-PGPUB	2002/11/26 19:58
-	8	(((((search\$3 near4 (database or "data base")) and (identify\$3 near4 record)) and rule\$1) and (retriev\$3 near4 record\$1)) and user near4 (select\$3 or feedback or	USPAT; US-PGPUB	2002/11/26 19:58
_	1	input)) and (rule\$1 with order) 5832477.pn.	USPAT;	2003/02/04 19:36
_	1	5204939.pn.	US-PGPUB USPAT; US-PGPUB	2003/02/05 19:10
-	2124	(search or retriev\$3) with rules	USPAT; US-PGPUB	2003/02/04 19:40
-	2078	((search or retriev\$3) with rules) and (index\$3 or order\$3 or sequence\$1 or prioritiz\$3 or priorit\$3 or rank\$3 or	USPAT; US-PGPUB	2003/02/04 19:42
-	608	sequential\$2 or sort\$3) (((search or retriev\$3) with rules) and (index\$3 or order\$3 or sequence\$1 or prioritiz\$3 or priorit\$3 or rank\$3 or sequential\$2 or sort\$3)) and statistic\$2	USPAT; US-PGPUB	2003/02/04 19:42

-	3	((((search or retriev\$3) with rules) and	USPAT;	2003/02/04 19:51
		(index\$3 or order\$3 or sequence\$1 or	US-PGPUB	
		prioritiz\$3 or priorit\$3 or rank\$3 or		
		sequential\$2 or sort\$3)) and statistic\$2)		
		and (((adjust or re adj1 arrang\$3) with		
		(order\$3 or sequence\$1 or priorit\$3 or		
		rank\$3)) with (rule\$1 or query or		
		queries))		
<u>-</u>	20		USPAT;	2003/02/04 19:53
		(index\$3 or order\$3 or sequence\$1 or	US-PGPUB	2000, 02, 01 23,00
		prioritiz\$3 or priorit\$3 or rank\$3 or	00 10102	·
		sequential\$2 or sort\$3)) and statistic\$2)		
1		and ((adjust or re adj1 arrang\$3) with		
1		(order\$3 or sequence\$1 or priorit\$3 or		
		rank\$3))		,
l _	9	((((search or retriev\$3) with rules) and	USPAT;	2003/02/04 19:53
-	1	(index\$3 or order\$3 or sequence\$1 or	US-PGPUB	2003/02/04 19:55
		prioritiz\$3 or priorit\$3 or rank\$3 or	03-16105	
		sequential\$2 or sort\$3)) and statistic\$2)		
	ļ	and ((adjust or re adj1 arrang\$3) with		
	1	(sequence\$1 or priorit\$3 or rank\$3))	HCDAM.	2003/02/04 20-36
1	4	sequential adj1 subset adj1 catalog	USPAT;	2003/02/04 20:36
			US-PGPUB;	
1		F004030	EPO	0000/00/05 10 50
-	1	5204939.pn.	USPAT;	2003/02/05 19:10
		5004030	US-PGPUB	0000/00/05 10 11
-	1	, , , , ,	USPAT;	2003/02/05 19:16
	_	or order))	US-PGPUB	
-	1	5204939.pn. and (execut\$3 with (chang\$3	USPAT;	2003/02/05 19:22
•		with sequence))	US-PGPUB	
-	1580	rules with search\$3	USPAT;	2003/02/05 19:22
		•	US-PGPUB	
-	289	(rules with search\$3 ) and ((retriev\$3 or	USPAT;	2003/02/05 19:24
		identif\$4) with record\$1)	US-PGPUB	
_	206	rules! with ((retriev\$3 or identif\$4) with	USPAT;	2003/02/05 19:24
	1	record\$1)	US-PGPUB	
-	46	(rules! with ((retriev\$3 or identif\$4)	USPAT;	2003/02/05 19:25
		<pre>with record\$1)) and (search\$3 with rules!)</pre>	US-PGPUB	
_	14	((rules! with ((retriev\$3 or identif\$4)	USPAT;	2003/02/05 19:26
		with record\$1)) and (search\$3 with	US-PGPUB	
		rules!)) and rank\$3		
_	1 0	((rules! with ((retriev\$3 or identif\$4)	USPAT;	2003/02/05 19:26
		with record\$1)) and (search\$3 with	US-PGPUB	2000, 02, 00 13,120
		rules!)) and (rank\$3 with rules)	00 10102	
i _	6		USPAT;	2003/02/05 19:51
		with record\$1)) and (rank\$3 with rules)	US-PGPUB	2000,02,00 13.01
-	1	5899991.pn.	USPAT;	2003/02/05 19:51
1	*	,	US-PGPUB	2000,02,00 19.01
1_	0	5899991.pn. and (execut\$3 with (rank\$3	USPAT;	2003/02/05 19:52
1		near2 order))	US-PGPUB	2003/02/03 19:32
_	1	· ·	USPAT;	2003/02/05 20:33
		statistic\$2)	US-PGPUB	2003/02/03 20:33
l _	0		USPAT:	2003/02/05 20:28
		statistic\$2)) and ((alter\$3 or chang\$3 or	US-PGPUB	2003/02/03 20:28
1			03-FGFUB	·
1	1	edit\$4 or maintain\$3 or modif\$6 or updat\$3 or maintenance\$1) with rank\$3)		
1_	7		IICDAM-	2003/02/05 00 07
1 -	1 '	(collect or gather) with (statistic\$2 with	USPAT;	2003/02/05 20:37
1		rule\$1)	US-PGPUB	2002/02/25 22 25
1	4	(,	USPAT;	2003/02/05 20:36
		with rule\$1)) and search\$3	US-PGPUB	1 2002 /00 /25 22 25
-	4		USPAT;	2003/02/05 20:36
	1	with rule\$1)) and search\$3) and record\$1	US-PGPUB	000010015555
-	4		USPAT;	2003/02/06 21:25
	1	with rule\$1)) and (performance with	US-PGPUB	
		rule\$1)		
-	0	((collect or gather) with (statistic\$2	USPAT;	2003/02/05 20:49
	1	with rule\$1)) and (performance with	US-PGPUB	
	1	(search with rule\$1))	1	
-	0	sear adj1 rule\$1	USPAT;	2003/02/06 18:40
· ·	1		US-PGPUB	
-	128	search adj1 rule\$1	USPAT;	2003/02/07 12:12
1	ĺ		US-PGPUB	

-	0	(search adj1 rule\$1) and (target adj1 record\$1)	USPAT; US-PGPUB	2003/02/06 18:42
-	29		USPAT; US-PGPUB	2003/02/06 19:10
-	0	(search adj1 rules) with (match\$3 with records!)	USPAT; US-PGPUB	2003/02/06 19:11
-	37	· · · · · · · · · · · · · · · · · · ·	USPAT; US-PGPUB	2003/02/06 19:11
-	1	5204939.pn.	USPAT; US-PGPUB	2003/02/06 20:57
-	1	5204939.pn. and (change\$3 with sequence)	USPAT; US-PGPUB	2003/02/06 21:00
-	1	5204939.pn. and (evaluat\$3)	USPAT; US-PGPUB	2003/02/06 21:01
-	128		USPAT; US-PGPUB	2003/02/07 12:13
-	37	, , , , , , , , , , , , , , , , , , , ,	USPAT; US-PGPUB	2003/02/07 12:14
-	9	(number with execut\$3)	USPAT; US-PGPUB	2003/02/07 12:21
-	1	5204939.pn.	USPAT; US-PGPUB	2003/02/07 12:21
-	1	<b>.</b>	USPAT; US-PGPUB	2003/02/07 12:22
-	3	•	USPAT; US-PGPUB	2003/02/07 12:22
-	2	6182070.pn.) and (((number or times!) with rule\$1) with (execut\$3 or fir\$3 or run\$1	USPAT; US-PGPUB	2003/02/07 12:24
-	1	or running)) 6324534.pn.	USPAT; US-PGPUB	2003/02/07 13:34
-	1	20020087518.PN.	USPAT; US-PGPUB	2003/06/12 11:19
-	0	98213087.ap.	USPAT; US-PGPUB	2003/06/10 16:29
-	0	98213087.apn.	USPAT; US-PGPUB	2003/06/10 16:30
-	0	selects adj executable adj procedures	USPAT; US-PGPUB	2003/06/10 16:30
_	38	selects adj executable	USPAT; US-PGPUB	2003/06/10 16:30
-	0	adj statistical)	USPAT; US-PGPUB	2003/06/10 16:33
-	1	802489.pn.	USPAT; US-PGPUB; EPO	2003/06/10 16:35
-	2	200142880.pn.	USPAT; US-PGPUB; EPO;	2003/06/10 16:37
_	3	9739412.pn.	DERWENT USPAT; US-PGPUB; EPO;	2003/06/10 16:37
-	1	20020087518.PN.	DERWENT USPAT; US-PGPUB	2003/06/12 11:19
-	2	20020087518.PN.	USPAT; US-PGPUB;	2003/06/12 11:28
_	. 2	6360214.PN.	DERWENT USPAT; US-PGPUB;	2003/06/12 11:28
-	1	6366901.pn.	DERWENT USPAT; US-PGPUB	2003/06/16 19:36
-	1	6366901.pn.	USPAT; US-PGPUB	2003/06/16 19:36
_	1	6366901.pn. and (importan\$2 or probabilit\$3 or rank\$4 or rate\$1 or	USPAT; US-PGPUB	2003/06/16 19:40
-	5191	rating\$1 or value\$1 or weigh\$3) 707/5.ccls. or 707/2.ccls. or 707/4.ccls. or 707/6.ccls. or 707/3.ccls.	USPAT; US-PGPUB	2003/06/16 19:41

Search History 3/15/04 11:10:07 PM Page 3 C:\APPS\EAST\Workspaces\Rule\_Ranking\_09692433\_1.wsp

-	0	(707/5.ccls. or 707/2.ccls. or 707/4.ccls. or 707/6.ccls. or 707/3.ccls.) and statistic\$2	USPAT; US-PGPUB	2003/06/16 19:42
_	1369	(707/5.ccls. or 707/2.ccls. or 707/4.ccls. or 707/6.ccls. or 707/3.ccls.) and	USPAT; US-PGPUB	2003/06/16 19:42
_	57	statistic\$2 (707/5.ccls. or 707/2.ccls. or 707/4.ccls. or 707/6.ccls. or 707/3.ccls.) and	USPAT; US-PGPUB	2003/06/16 19:42
_	5	(statistic\$2 with rule\$1) (707/5.ccls. or 707/2.ccls. or 707/4.ccls.	USPAT;	2003/06/16 19:43
_	0	or 707/6.ccls. or 707/3.ccls.) and ((statistic\$2 with rule\$1) with search\$3) ((707/5.ccls. or 707/2.ccls. or	US-PGPUB USPAT;	2003/06/16 19:43
		707/4.ccls. or 707/6.ccls. or 707/3.ccls.) and ((statistic\$2 with rule\$1) with search\$3)) and (performance with	US-PGPUB	
		statistic\$2)	Habam	0000/06/16 10 50
_	4	((707/5.ccls. or 707/2.ccls. or 707/4.ccls. or 707/6.ccls. or 707/3.ccls.) and ((statistic\$2 with rule\$1) with	USPAT; US-PGPUB	2003/06/16 19:53
_	0	search\$3)) and performance statistic\$2 with (search adj rule\$1)	USPAT;	2003/06/16 19:53
_	3	performance with (search adj rule\$1)	US-PGPUB USPAT; US-PGPUB	2003/06/16 19:54
-	29	performance with (execution adj plan\$1)	USPAT; US-PGPUB	2003/06/16 19:55
-	1	((performance with (execution adj plan\$1)) and statistic\$2) and rank\$3	USPAT; US-PGPUB	2003/06/16 19:55
-	17	(performance with (execution adj plan\$1)) and statistic\$2	USPAT; US-PGPUB	2003/06/16 20:21
-	1	rank\$3 with (search adj rule\$1)	USPAT; US-PGPUB	2003/06/16 20:21
-	0	statistic\$2 with (previous\$2 adj2 retrieved)	USPAT; US-PGPUB	2003/06/23 15:42
-	1982	genetic adj (algorithm\$1 or program\$4)	USPAT; US-PGPUB	2003/06/23 15:43
-	1340	(genetic adj (algorithm\$1 or program\$4)) and search\$3	USPAT; US-PGPUB	2003/06/23 15:44
-	777	((genetic adj (algorithm\$1 or program\$4)) and search\$3) and rule\$1	USPAT; US-PGPUB	2003/06/23 15:44
-	5	<pre>(((genetic adj (algorithm\$1 or program\$4)) and search\$3) and rule\$1) and ((adjust\$3 or updat\$3) near4 rank\$3)</pre>	USPAT; US-PGPUB	2003/06/23 15:45
-	10027	test with effectiveness	USPAT; US-PGPUB; EPO	2003/10/21 00:59
-	4	(test with effectiveness) and retrieval adj method	USPAT; US-PGPUB; EPO	2003/10/21 01:00
_	4	(test with effectiveness) and (retrieval adj method)	USPAT; US-PGPUB;	2003/10/21 01:05
_	0	evaluating adj information adj retrieving	EPO USPAT; US-PGPUB	2003/10/21 01:08
_	1	evaluating adj information adj retrieving	USPAT; US-PGPUB;	2003/10/21 01:08
-	183	   search adj rule\$1	EPO; JPO USPAT; US-PGPUB	2003/11/17 22:57
-	99391	(search adj rule\$1) statistic\$2	USPAT; US-PGPUB	2003/11/17 22:54
_	60	(search adj rule\$1) and statistic\$2	USPAT; US-PGPUB	2003/11/17 22:55
-	2	((search adj rule\$1) and statistic\$2) and (rule with number with executed)	USPAT; US-PGPUB	2003/11/17 22:55
-	114	"search rules"	USPAT; US-PGPUB	2003/11/17 22:58
-	69	"search rules" and (times)	USPAT; US-PGPUB	2003/11/17 22:59
-	3	("search rules" and (efficiency with search\$3)) and (times)	USPAT; US-PGPUB	2003/11/17 23:03

			•	
-	1	4752890.pn.	USPAT;	2003/11/17 23:03
1		-	US-PGPUB	1
-	1	4752890.pn. and instance\$1	USPAT;	2003/11/17 23:04
1		•	US-PGPUB	i i
_	4	"search rules" and (efficiency with	USPAT;	2003/11/17 23:06
•		search\$3)	US-PGPUB	1
_	2468	efficiency with search\$3	USPAT;	2003/11/17 23:07
†	!		US-PGPUB	
-	396	(efficiency with search\$3) and (search adj	USPAT;	2003/11/17 23:08
		(rule\$1 or technique\$1 or strateg\$3 or	US-PGPUB	
ļ		quer\$3))		ļ
_	3	((efficiency with search\$3) and (search	USPAT;	2003/11/17 23:16
		adj (rule\$1 or technique\$1 or strateg\$3 or	US-PGPUB	
1		quer\$3))) and (((time\$1 or instance\$1) adj		
		(rule\$1 or quer\$1)) with (execut\$3 or		1
	ļ	fired or firing or fire))		
_	222	(((time\$1 or instance\$1) adj (rule\$1 or	USPAT;	2003/11/17 23:16
}		quer\$1)) with (execut\$3 or fired or firing	US-PGPUB	
	ļ	or fire))	00 10102	
_	79	1	USPAT:	2003/11/17 23:17
	1	quer\$1)) with (execut\$3 or fired or firing	US-PGPUB	2000, 21, 11 20011
		or fire))) and statistic\$2	05 10105	1
_	3		USPAT;	2003/11/17 23:17
		quer\$1)) with (execut\$3 or fired or firing	US-PGPUB	2000, 11, 1, 2011.
		or fire))) and ((efficiency with search\$3)	00 10102	· 1
		and (search adj (rule\$1 or technique\$1 or		
		strateg\$3 or quer\$3)))		
<del></del>	1	(((((time\$1 or instance\$1) adj (rule\$1 or	USPAT;	2003/11/17 23:18
	1	quer\$1)) with (execut\$3 or fired or firing	US-PGPUB	2003/11/17 23.10
		or fire))) and statistic\$2) and	05 10105	
		(statistic\$2 with "search rules")		
l _	1		USPAT;	2003/11/18 01:39
		4752050.pm. and (Seateness and Cime)	US-PGPUB	2003/11/10 01.39
_	1	4752890.pn.	USPAT;	2003/11/18 01:39
İ	_	4752690.pm.	US-PGPUB	2003/11/18 01:39
l _	0	4752890.pn. and percent	USPAT:	2003/11/18 01:51
		4732830.pm. and percent	US-PGPUB	2003/11/18 01:51
l _	5	porconté? with (actual adi? matché?)		2002/11/10 01.54
	3	percent\$3 with (actual adj2 match\$3)	USPAT; US-PGPUB	2003/11/18 01:54
_	5	percent\$3 with (actual adj2 match\$3)		2003/11/18 02:00
<u>-</u>	1 3	hercents with (actual adls matcuss)	USPAT;	2003/11/18 02:00
l _	. 5	porcentés with (actual adis matalés)	US-PGPUB USPAT:	2002/11/10 02:00
	. 3	percent\$3 with (actual adj2 match\$3)		2003/11/18 02:00
I	1	I	US-PGPUB	i l